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ABSTRACT : has been found that the shrinkage during pressing increases with increasing moisture content of the starting materials. The shrinkage depends primarily on the pressing temperature and does not depend on the heat treatment time. The study of the properties of amino plastics at elevated temperatures has established upper limits for the temperature at which these materials can be expected to give long service; the limits found were 80° for I and 100-110°

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15(8)

PHASE I BOOK EXPLOITATION POL/3268

Bojarski, J., Master of Engineering; J. Brzeziński, Master of Engineering; I. Dobosz, Master of Engineering; A. Dobraczyński, Master of Engineering; Z. Hertz, Master of Engineering; J. Iskra, Master of Engineering; F. Kacprzak, Master of Engineering; Z. Kowalski, Master of Engineering; W. Łaskawski, Master of Engineering; J. Łoziński, Master of Engineering; J. Pochwalski, Docent, Doctor; T. Wiecheć, Master of Engineering; T. Wiśniewski, Master of Engineering, I. Zakrzewski, Master of Engineering; W. Zieliński, Master of Engineering; and H. Zowall, Scientific Coordinator, Master in Science

Co i jak produkować z tworzyw sztucznych (What Can Be Produced From Plastics and How) Warsaw, Państwowe Wyd-wo Techniczne, 1959. 413 p. (Series: Tworzywa sztuczne przetwórstwo i zastosowanie) Errata slip inserted. 5,253 copies printed.

Coordinator of the Work: J. Brzeziński, Master of Engineering;
Reviewer: St. Chudzyński, Master of Engineering; Scientific Ed. of Publishing House: St. Pietras, Master of Engineering and

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What Can be Produced (Cont.)

POL/3268

K. Radziwiłł, Master in Science, Tech. Ed.: A. Urbanicki.

PURPOSE: This book is intended for chemists and equipment designers in the plastics industry. It will be of interest to students of the plastics industry.

COVERAGE: This book, one of a series on the plastics industry, is divided into two parts. The first part discusses the classification of plastics, methods of production, and the most common uses of the end-products. The basic properties of individual plastics are given in tabular form along with testing methods. The second part contains a general discussion of all known methods of processing plastics, thermoplastics, and thermosetting plastics. The design, construction, and parts of processing machines are described. The techniques of dyeing, metallization, machining, and welding of plastics are also treated. A listing of terminology used in the plastics industry is included. A table includes the trade names and producers of major plastics. No references are given.

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AVAILABLE: Library of Congress

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S/081/62/000/005/097/112
B166/B101

AUTHORS: Brzeziński, Jan, Wajnryb, Marek

TITLE: Fractional precipitation of polycarbonates

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 5, 1962, 606, abstract
5P14 (Tworzywa. Guma. Lakiery, v. 5, no. 11-12, 1960,
326-334, 383)

TEXT: A short description is given of the theory and principles of fractional precipitation of polymers. A technique and apparatus have been developed for a rapid method of fractional precipitation of polycarbonates under the following conditions: quantity of polymer 1 g, fractionating temperature 20°C, solvent - chloroform, precipitator - petroleum ether with a boiling point of 30-50°C, initial polymer concentration 0.5 % by volume, fractionating time 6-7 hrs. The molecular weight was determined by viscometry in chloroform at 25°C. On the basis of the experimental data the relationship between the molecular weight and the viscosity of

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Fractional precipitation of ...

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solutions of polycarbonates in chloroform at 25^oC was defined. The article gives the molecular composition of commercial grades of polycarbonates intended for the production of film and for treatment by the injection molding process. [Abstracter's note: Complete translation.]

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BRZEZINSKI, J.

On differentially integral elements. Bul Ac Pol mat 10 no.6:
325-328 '62.

1. Institute of Mathematics, Polish Academy of Sciences, Warsaw.
Presented by A. Mostowski.

BRZEZINSKI, Jerzy (Lodz, ul. Kopcinskiego 22.)

Surgery of hernias in the region of posterior cranial fossa. *Pediat. polska* 34 no.5:685-697 May 59.

1. Z Kliniki Neurochirurgii A.M. w Lodzi Kierownik: doc. dr med.
J. Szapiro.

(ENCEPHALOCELE, surg.
posterior cranial fossa (Pol))

SZAPIRO, Jerzy; CYLKE-DWORNICKA, Stefania; BRZEZINSKI, Jerzy

A case of the so-called dermal sinus as a cause of recurrent cerebrospinal meningitis. *Pediat. polska* 34 no.8:1085-1092 Aug 59.

1. Z II Kliniki Chorob Dzieci A. M. w Lodzi. Kierownik: prof. dr med. Fr. Redlich i z Kliniki Neurochirurgii A. M. w Lodzi Kierownik: doc. dr med. J. Szapiro.

(MENINGITIS, etiol.) (SKIN, abnorm.)
(SPINAL CANAL, abnorm.)

BRZEZINSKI, Jerzy

Role of angiography in the diagnosis of cerebral abscesses localized in the temporal lobe. *Otolaryngologia* 14 no.2:221-231 '60.

1. Z Kliniki Neurochirurgicznej A.M. w Łodzi, Kierownik: doc.dr med. J. Szapiro.

(BRAIN ABSCESS radiog)
(CEREBRAL ANGIOGRAPHY)
(TEMPORAL LOBE dis)
(OTITIS MEDIA compl)

WYGODZKA-LIPSKA, Jadwiga; BRZEZINSKI, Jerzy

Role of cerebral angiography in the valuation of intracranial complications after fresh closed cerebrocranial injuries. *Poleki przegl.radiol.* 24 no.5:285-293 S-0 '60.

1. Z Zakladu Radiologii A.M. w Lodzi p.o. Kierownik: dr med.
W.Kuzma. Z Kliniki Neurochirurgii A.M. w Lodzi, Kierownik: doc.
dr med. J.Szapiro.

(BRAIN wds & inj)
(CEREBRAL ANGIOGRAPHY)

MAJZNER, Jozef; BRZEZINSKI, Jerzy; JEDRUSIAK, Zenon

Use of mixed precondensate of melamine-urea-methanal resin for crease-resisting impregnation of linen. Wlokiennictwo Lodz no.9:17-32 '62.

1. Katedra Wykonczalnictwa Przedzy i Tkanin, Politechnika, Lodz.

MANZJER, Józef; BRZEZINSKI, Jerzy; JEDRUSIAK, Zenon

Use of a mixed precondensate melamine-urea-methanal resin for
crease-resisting impregnation of viscose-flax fabrics.
Włokiennictwo Łódź no.9:33-41 '62.

1. Katedra Wykonczalnictwa Przedzwy i Tkanin, Politechnika, Łódź.

BRZEZINSKI, Jerzy; LUKOS, Adam

Usefulness of reactive dyestuffs for printing in the light of their
chemical structure. Przegląd włókien 16 no.4:231-239 Ap '62.

BRZEZINSKI, Krzysztof, inż.; MICHNIEWI, Ryszard, inż.;
Ryszard, inż.

Design and construction of the first life type ship engine in the
H.Cegielski Works. Biul techn Cegielski 5:123-121 Special Issue 191.

EXCERPTA MEDICA Sec.9 Vol.11/11 Surgery Nov 57

BRZEZIŃSKI M.

5565. (1147) BRZEZIŃSKI M. and MALAWSKI S. Centr. Poradni Przeciwgruźliczej, Warszawa. "Leczenie gruźliczych przetok kostno-stawowych distreptazą i antybiotykami. The treatment of sinuses in bone and joint tuberculosis by means of distreptase and antibiotics CHIR. NARZĄD. RUCHU 1956, 21/4 (349-360) Graphs 3 Tables 5 Illus. 6

The paper is based on a study of 128 cases. Distreptase by liquefying the pus and separating the necrotic tissues enables the antibiotics to enter the tuberculous lesion. The sinuses healed in 95% of cases following topical application of streptomycin and distreptase, and in sinuses with a long tract healing occurred in 63% of cases; this is a considerable improvement as compared with results obtained by administration of streptomycin alone (75% and 45% of successes). Moreover, distreptase, besides liquefying pus, has an osteolytic action on bone affected by tb and can liquefy caseous masses. Combined topical treatment by streptomycin and distreptase is considered to be the best method known up to date. (IX, 15)

MALAWSKI, Stefan; BRZEZINSKI, Mieczyslaw

Bacteriological properties of a focus in osteoarticular tuberculosis. Chir.narz.ruchu 25 no.2:89-99 '60.

1. Z Kliniki Ortopedycznej A.M. w Warszawie. Kierownik: prof.dr A. Gruca i ze Stolecznej Poradni Przeciwgruzliczej w Warszawie Kierownik: dr J. Gackowski.

(TUBERCULOSIS OSTEOARTICULAR)

BRZEZINSKI, Mieczyslaw; ZWINOGRODZKI, Jozef

Statistical analysis of accidents according to material from
the Orthopedic Clinic of the Academy of Medicine in Warsaw.
Chir. narzad. ruchu ortop. pol. 28 no.3:343-352 '63.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof.
dr A. Gruca.

(ACCIDENTS) (STATISTICS)

BRZEZINSKI, Romuald; KOWALSKI, Mieczyslaw; PARADYSTAL, Tadeusz

Economic losses resulting from accidents. Chir. narzad. ruchu
ortop. pol. 28 no.3:353-358 '63.

1. Z Oddzialu Ortopedyczno-Urazowego Szpitala Miejskiego Nr 8
w Warszawie Ordynator: prof. dr Z. Ambros.
(ACCIDENTS) (HANDICAPPED) (ECONOMICS)
(STATISTICS)

BRZEZINSKI, Ryszard, ind.; GABOTNICKI, Wieslaw, ind.; PRZYBYL, Stanislaw

The first experiences in the welding of elements of ship engines.
Biul techn Gaglielski 5:142-146 Special issue '61.

BRZEZINSKI, Stanislaw, inz.

Machinery for the working of plastics. Przegl mech 23 no.17/18:
497-501 25 S '64

1. Department of the Technology of Plastics, Central Laboratory
of Plastic Working, Poznan.

BRZEZINSKI, STANISLAW

POLAND/Chemical Technology, Chemical Products and Their
Application, Part 3: - Food Industry.

H-28

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34256.

Author : Stanislaw Brzezinski, Lidia Kosewska, Jadwiga Osinska,
Stefan Sabiniewicz.

Inst : Not given.

Title : Use of Nutmeg Flowers and Caraway Seeds in Cucumber
Preservation.

Orig Pub: Przem. spozywczy, 1957, 11, No 11, 470-473.

Abstract: The use of a mixture of nutmeg flowers (*Nigella sativa*)
and caraway seeds (1 : 1) in the amount of 2.7 o/oo (of
the pickle amount) considerably increases the stability
of canned cucumbers stored at 18 to 20°.

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BRZEZINSKI, Stanislaw, ins.

Machines and equipment for plastics at the 31st International
Poznan Fair. Przegł mech 21 no.19/20:607-611 25 0 '62.

1. Centralne Laboratorium Obróbki Plastycznej, Zakład
Tworzyw Sztucznych, Poznan.

POLAND/Chemical Technology. Chemical Products
and Their Applications. Medicinal Sub-
stances. Vitamins. Antibiotics.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 20545

Author : Brzezinski, St.

Inst :

Title : The Preparation of an Alcohol Tincture of
Rhubarb According to the Polish Pharmaco-
poeia III.

Orig Pub : Farmac. polska, 1957, 12, No 12, 315-317

Abstract : No abstract.

Card : 1/1

BRZEZINSKI, Stefan, mgr; LOZINSKI, Tadeusz, mgr inz.

Influence of coking conditions on the quality of coke. Huta
Lenina prace no.13:128-131 '63.

BRZEZINSKI, Stefan, mgr.

Effect of admixed iron ore and blast-furnace flue-
dust upon the quality of metallurgical coke. Huta
Lenina prace no.10:3-29 '61.

BRZEZINSKI, Stefan, mgr

Ramming conditions and the density of the coal cake. Huta Lenina
Prace no.12:97-102 '62.

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FROM
BROZ, B
To
BRZEZINSKI, S.